3/3

VULCAN MATERIALS COMPANY

11//

Vulcan Materials Company, Wichita, Kansas manufactures several basic chemical such as ammonia, chlorine, caustic soda, hydrogen, chloroform, carbon tetrachloride, methylene chloride, perchloraethane, and pentachloraphenol. Current waste handling includes incineration of hexachlorobenzene which is a by-product of formulation of chemicals; brine and process wastewater is disposed of in deep wells and prior to 1977 the firm had buried residual hexachlorobenzene wastes on a 40 acre site. The site is situated on soil which range from sandy to sandy clay with clay lenses. There is a potential for leaching into the groundwater.

